



Patent
Attorney Docket No. 1030681-000528

SPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of) **MAIL STOP AMENDMENT**
Ju-yup Kim et al.) Group Art Unit: 1745
Application No.: 10/601,907) Examiner: JULIAN A MERCADO
Filing Date: June 24, 2003) Confirmation No.: 7572
Title: ORGANIC ELECTROLYTIC)
SOLUTION AND LITHIUM BATTERY)
USING THE SAME)

**SIXTH
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a SIXTH Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application.

- No additional fee for submission of an IDS is required.
- The fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e), and the fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- Charge _____ to Deposit Account No. 02-4800 for the fee due.
- A check in the amount of _____ is enclosed for the fee due.
- Charge _____ to credit card for the fee due. Form PTO-2038 is attached.
- The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

By:

Charles F. Wieland III
Registration No. 33096

Date January 31, 2007

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Ju-yup Kim et al.) Group Art Unit: 1745
Application No.: 10/601,907) Examiner: JULIAN A MERCADO
Filed: June 24, 2003) Confirmation No.: 7572
For: ORGANIC ELECTROLYTIC SOLUTION))
AND LITHIUM BATTERY USING THE)
SAME)

SIXTH INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, applicants hereby cite certain documents identified in an Official Action issued by the Japanese Patent Office on October 31, 2007, concerning the corresponding Japanese patent application number 2003-382538, in conformance with the provisions of 37 C.F.R. §§ 1.97 and 1.98. A copy of the Japanese Official Action is attached hereto; however, an English translation is not presently available to the undersigned.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the cited documents, other than the U.S. patents and U.S. patent application publication, is enclosed.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), a statement is enclosed.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

SIXTH Information Disclosure Statement
Application No. 10/601,907
Attorney's Docket No. 1030681-000528
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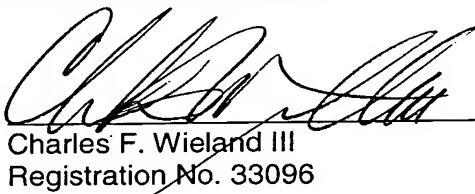
To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: January 31, 2007

By:



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**SIXTH
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 1

Application Number	10/601,907	JAN 31 2004 PATENT & TRADEMARK OFFICE
Filing Date	June 24, 2003	
First Named Inventor	Ju-yup Kim et al.	
Examiner Name	JULIAN A MERCADO	
Attorney Docket No.	1030681-000528	

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	6,919,143	B2	HWANG et al.	07-19-2005
	2002/0102466	A1	HWANG et al.	08-01-2002
	4,737,424		TOBISHIMA et al.	04-12-1988

FOREIGN PATENT DOCUMENTS

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Official Action issued by the Japanese Patent Office on October 31, 2006 in corresponding Japanese
	application number 2003-382538

Examiner Signature _____ **Date Considered** _____

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.